

Table 1. Characterization of the operated groups 3 weeks after operation

Parameters	Sham	PAB	Mann Whitney test
	(mean ± SD)	(mean ± SD)	(p value)
Gradient velocity (mm/sec)		2.88 ± 0.15	
RVFW (mm)	0.19 ± 0.05	0.41 ± 0.1	0.006
Heart rate for VTI (beats per minute)	406 ± 39	413 ± 38	0.267
Stroke Volume (mCL)	38.9 ± 5.0	29.1 ± 8.6	0.016
Cardiac Output (ml/min)	15.7 ± 0.8	11.9 ± 3.4	0.043